CITY OF SALEM

GPS DATA SHEET



Description

Station: COSM 0504

Location Sketch

Station is a 4" bronze disk set in a concrete monument.

To reach station from the intersection of Front Avenue and Eddy Avenue, proceed East on Eddy Avenue 0.1 mile to bridge that crosses the Salem River. From an x set on the South West wing wall of the bridge walk North 119.1' to the monument 10' North of raised SMH A.

Location

Latitude:

37°16'56.69214"N

Longitude:

80°03'34.69375"W

Virginia State Plane Grid-South Zone NAD 83 (Based on Existing Control)

US Survey Feet

3.630.131.3168

1,106,466.2383

11,029,186.9526

3,361,702.9065

Order 2nd

Order

2nd

NAVD 88 Feet Elev: 998 79

Elev:

NAVD 88 Meters 304.431

NGVD 29 Feet

999.37

NGVD 29 Meters

Meters

Elev: 304.609

Metadata

Elev:

Reference Station

Convergence: -0°56'48"

Station:

COSM 0503

Grid Scale Factor: 0.99994649 Elev. Scale Factor: 0.99995739 Grid Bearing: N52°06'36"W

Com. Scale Factor: 0.99990389

Grid Distance: 654.84' Feet

Projection: Lambert

Year Set: 2006

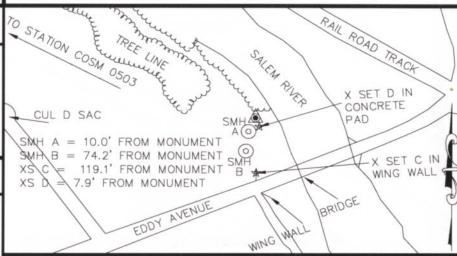


Photo of Station

